



**Mathology Grade 1 Correlation – Alberta  
Measurement Cluster 2: Time**

**Organizing Idea:**

Time: Duration is described and quantified by time.

<b>Guiding Question:</b> How can time characterize change? <b>Learning Outcome:</b> Students explain time in relation to cycles.				
Knowledge	Understanding	Skills & Procedures	Grade 1 Mathology	Mathology Little Books
Time can be perceived through observable change.  First Nations, Métis, and Inuit experience time through sequences and cycles in nature, including cycles of seasons.  Cycles from a calendar include days of the week and months of the year.	Time is an experience of change.  Time can be perceived as a cycle.	Describe cycles of time encountered in daily routines and nature.	<b>Measurement Cluster 2: Time</b> 8: Ordering Events 9: Cycles in Seasons	
		Describe observable changes that indicate a cycle of time.	<b>Measurement Cluster 2: Time</b> 10: The Calendar 11: Cycles in the Calendar	
		Relate cycles of seasons to First Nations, Métis, or Inuit practices.	<b>Measurement Cluster 2: Time</b> 9: Cycles in Seasons	
		Identify cycles from a calendar.	<b>Measurement Cluster 2: Time</b> 10: The Calendar 11: Cycles in the Calendar 12: Consolidation	